IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Michael I. Catherwood Group Art Unit: 2193

Serial No.: 09/870,944

SATURATION PROCESSING"

Examiner: Do, Chat C.

Filed: June 1, 2001

Title: "DUAL MODE ARITHMETIC

§ Atty. Docket No.: 068354.1443

MAIL STOP AF

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

NOTICE OF APPEAL

In response to the Final Office Action mailed February 15, 2006, Applicant respectfully requests the Board of Patent Appeals and Interferences to reconsider the rejections of the claims in the Application. Applicant further requests consideration of the enclosed Pre-Appeal Brief.

REMARKS

This Application has been carefully reviewed in light of the Final Office Action mailed April 21, 2006 and the Advisory Action mailed July 17, 2006. Applicant respectfully requests consideration and favorable action in this Application.

Applicant hereby appeals to the Board of Patent Appeals and Interferences from the decision of the Examiner mailed April 21, 2006 finally rejecting claims 1 and 3-5.

Applicant further requests pre-appeal review of this case and has enclosed a Pre-Appeal brief.

The shortened period for appeal expired on July 21, 2006. Applicants request a one month extension of time extending the period for reply to August 21, 2006. This Notice of Appeal is therefore considered timely filed.

The Commissioner is authorized to charge \$500.00 to Deposit Account No. 02-0383 for this Notice of Appeal under 37 CFR 41.20(b)(1). The Commissioner is authorized to charge \$120.00 to Deposit Account No. 02-0383 for the one-month extension of time under 37 CFR 1.17(a)(1).

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CONCLUSION

The Commissioner is hereby authorized to charge any fees or credit any overpayments to Deposit Account No. 02-0383, Order Number 068354.1443.

Respectfully submitted,

_/Bradley S. Bowling/ Bradley S. Bowling Reg. No. 52.641

August 18, 2006

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